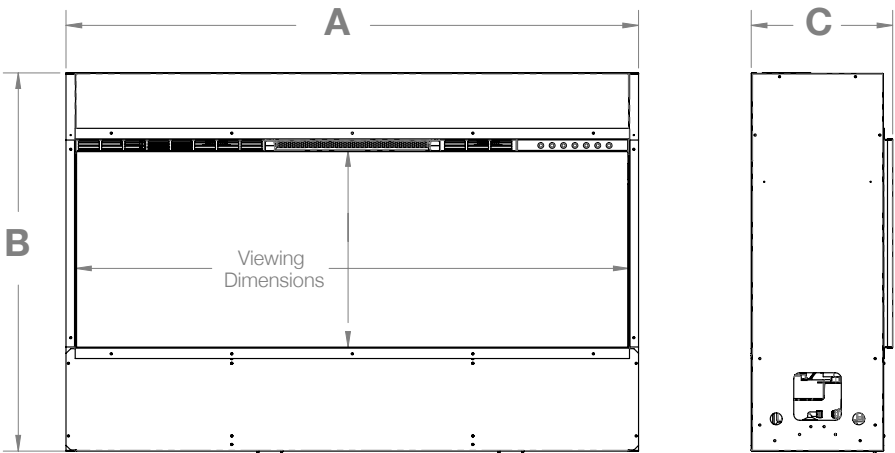




Order No. **X-136809**  
Model No. **OLF86-AM**

Notes:

Product Dimensions:



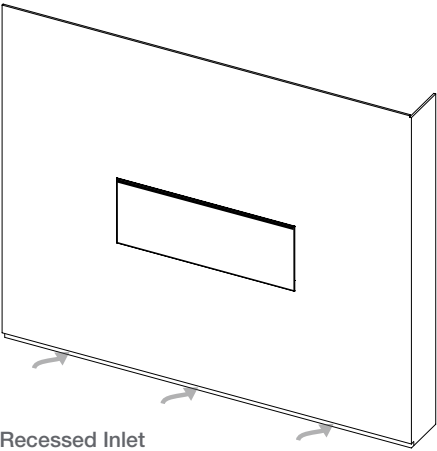
| Product               | A WIDTH (in/cm) | B HEIGHT (in/cm) | C DEPTH (in/cm) | VIEWING DIMENSION - WxH (in/cm) |
|-----------------------|-----------------|------------------|-----------------|---------------------------------|
| OLF86-AM - 86" Linear | 87-1/2 (222.2)  | 31-1/2 (80.0)    | 11-7/8 (30.0)   | 84-1/4 x 14-3/8 (213.8 x 36.3)  |

Fresh Air Inlets

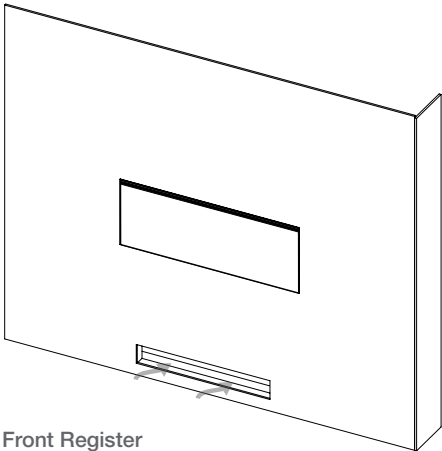
**CAUTION:** Failure to include a fresh air inlet will result in poor flame performance and damage to the fireplace.  
A fresh air inlet is required. The air inlet must allow for the air path to reach the underside of the unit. This will have to be accounted for in the framing and drywall installation. See the table below for air inlet requirements for each model.

If the air inlet is concealed using a grille, the covered area must be compensated for by having a larger opening.

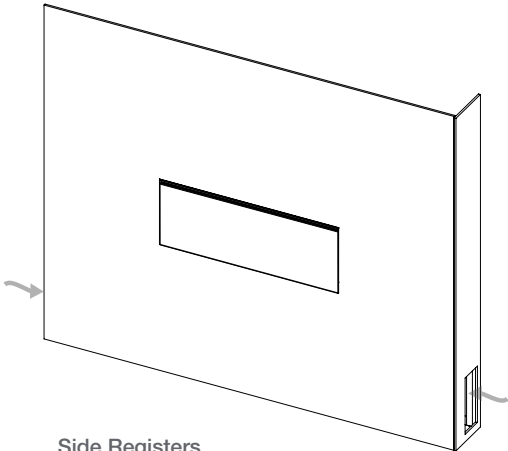
| Model    | Air inlet area required |                      |
|----------|-------------------------|----------------------|
| OLF86-AM | 160 in <sup>2</sup>     | 1032 cm <sup>2</sup> |



Recessed Inlet



Front Register



Side Registers

\*For best results in this configuration include an opening on each side of the fireplace



Order No.  
Model No.

X-136809  
OLF86-AM

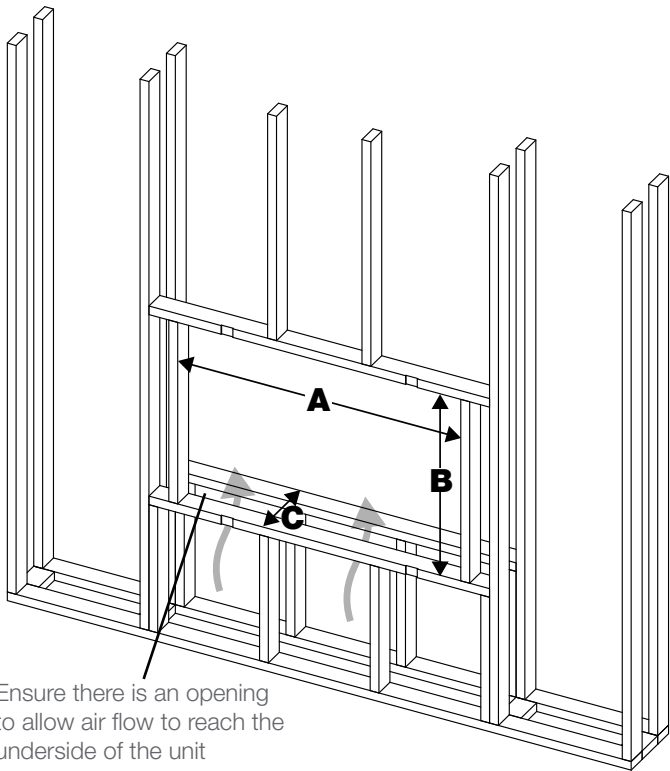
Notes:

## Framing

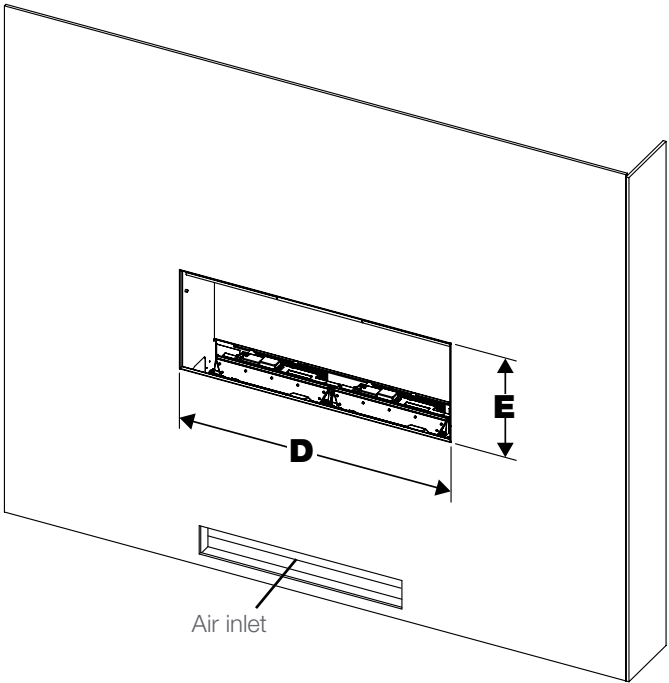
Prepare a wall with a framed opening, following the dimensions in the table below. Openings beneath the unit are required in order to allow for airflow to reach the underside of the unit.

| Model    | Framing Dimensions |                   |                 | Drywall Opening     |                   |
|----------|--------------------|-------------------|-----------------|---------------------|-------------------|
|          | Width (minimum)    | Height            | Depth (minimum) | Width               | Height            |
|          | A                  | B                 | C               | D*                  | E*                |
| OLF86-AM | 88" (223.5 cm)     | 31-3/4" (80.6 cm) | 12" (30.5 cm)   | 86-3/16" (219.0 cm) | 17-1/2" (44.5 cm) |

\* Allows for a 2 mm clearance all around



Ensure there is an opening to allow air flow to reach the underside of the unit



## Placement

**! NOTE:** For optimized viewing angle of the flame, it is recommended that the bottom of the unit be mounted between 5" (13 cm) and 50" (127 cm) from the ground.

### Installation in a Bathroom

If this unit is installed in a bathroom, it must be protected by a GFCI receptacle or circuit. If a receptacle is used, it must be readily accessible.

This electrical appliance is NOT watertight. To prevent electric shock, it must be installed as to prevent water from entering unit, or installed away from showers, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water container.

### Installation Recommendations for Overhanging Objects

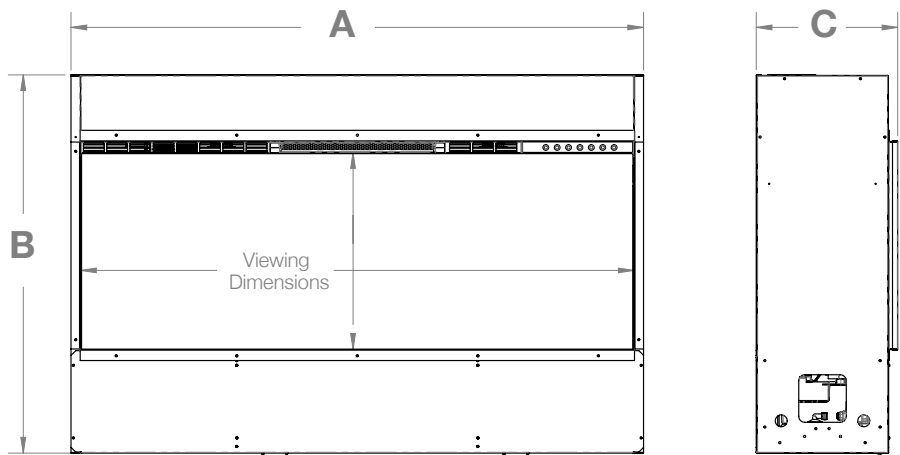
For overhanging temperature-sensitive objects, such as a television, a mantel, or artwork, always follow the recommendations provided by its manufacturer for installation over a heater.



Order No. **X-136793**  
Model No. **OLF66-AM**

Notes:

Product Dimensions:



| Product               | A WIDTH (in/cm) | B HEIGHT (in/cm) | C DEPTH (in/cm) | VIEWING DIMENSION - WxH (in/cm) |
|-----------------------|-----------------|------------------|-----------------|---------------------------------|
| OLF66-AM - 66" Linear | 67-1/2 (171.4)  | 31-1/2 (80.0)    | 11-7/8 (30.0)   | 64-1/4 x 14-3/8 (163.0 x 36.3)  |

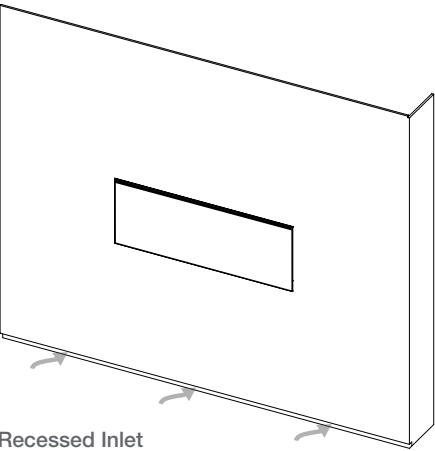
Fresh Air Inlets

**CAUTION:** Failure to include a fresh air inlet will result in poor flame performance and damage to the fireplace.

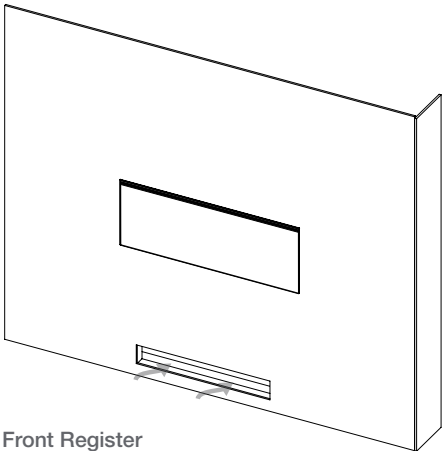
A fresh air inlet is required. The air inlet must allow for the air path to reach the underside of the unit. This will have to be accounted for in the framing and drywall installation. See the table below for air inlet requirements for each model.

If the air inlet is concealed using a grille, the covered area must be compensated for by having a larger opening.

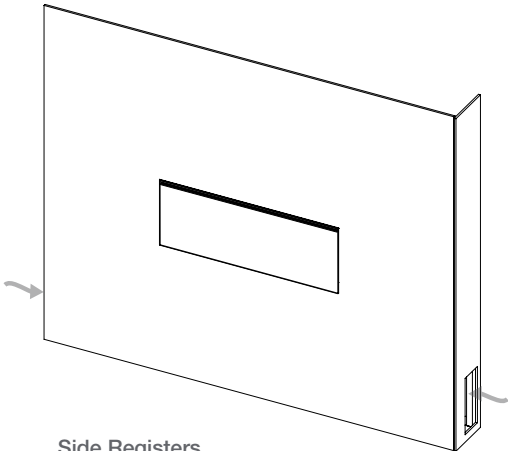
| Model    | Air inlet area required |         |
|----------|-------------------------|---------|
| OLF66-AM | 120 in²                 | 774 cm² |



Recessed Inlet



Front Register



Side Registers

\*For best results in this configuration include an opening on each side of the fireplace



Order No.  
Model No.

X-136793  
OLF66-AM

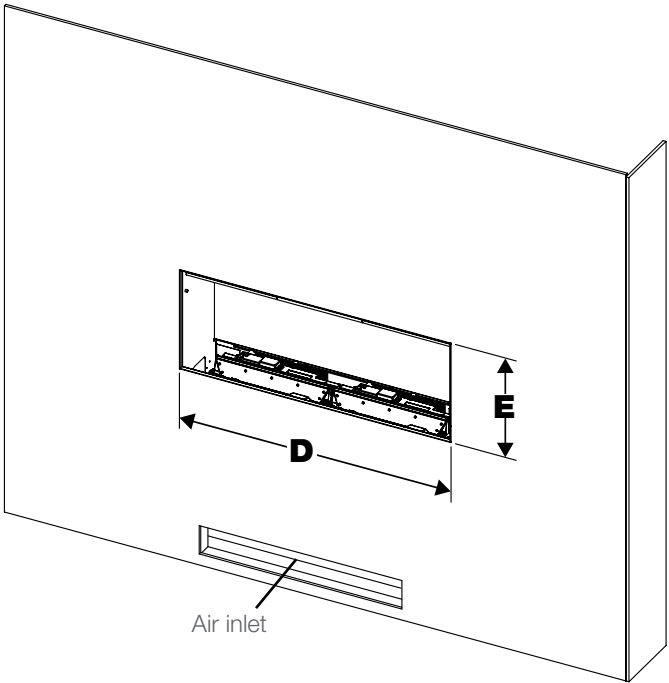
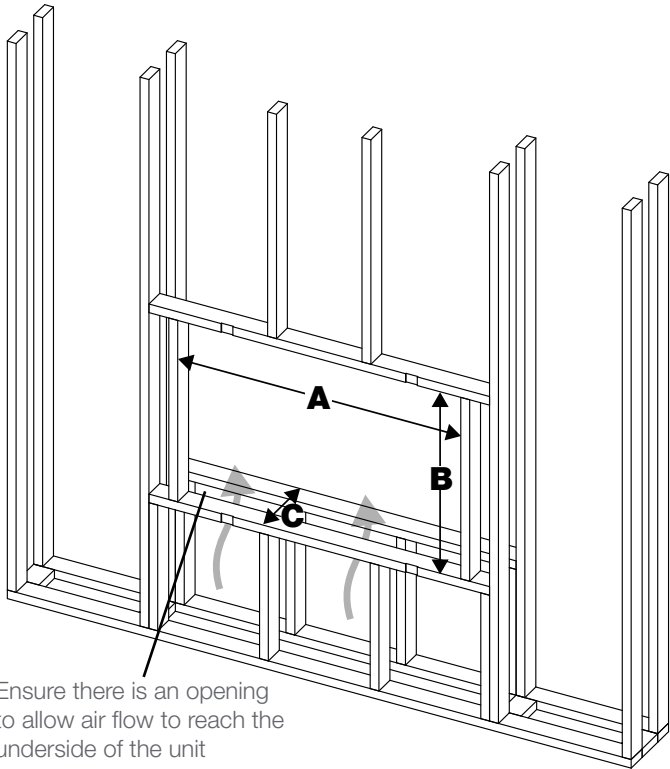
Notes:

## Framing

Prepare a wall with a framed opening, following the dimensions in the table below. Openings beneath the unit are required in order to allow for airflow to reach the underside of the unit.

| Model    | Framing Dimensions |                   |                 | Drywall Opening     |                   |
|----------|--------------------|-------------------|-----------------|---------------------|-------------------|
|          | Width (minimum)    | Height            | Depth (minimum) | Width               | Height            |
|          | A                  | B                 | C               | D*                  | E*                |
| OLF66-AM | 68" (172.7 cm)     | 31-3/4" (80.6 cm) | 12" (30.5 cm)   | 66-3/16" (168.2 cm) | 17-1/2" (44.5 cm) |

\* Allows for a 2 mm clearance all around



## Placement

**! NOTE:** For optimized viewing angle of the flame, it is recommended that the bottom of the unit be mounted between 5" (13 cm) and 50" (127 cm) from the ground.

### Installation in a Bathroom

If this unit is installed in a bathroom, it must be protected by a GFCI receptacle or circuit. If a receptacle is used, it must be readily accessible.

This electrical appliance is NOT watertight. To prevent electric shock, it must be installed as to prevent water from entering unit, or installed away from showers, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water container.

### Installation Recommendations for Overhanging Objects

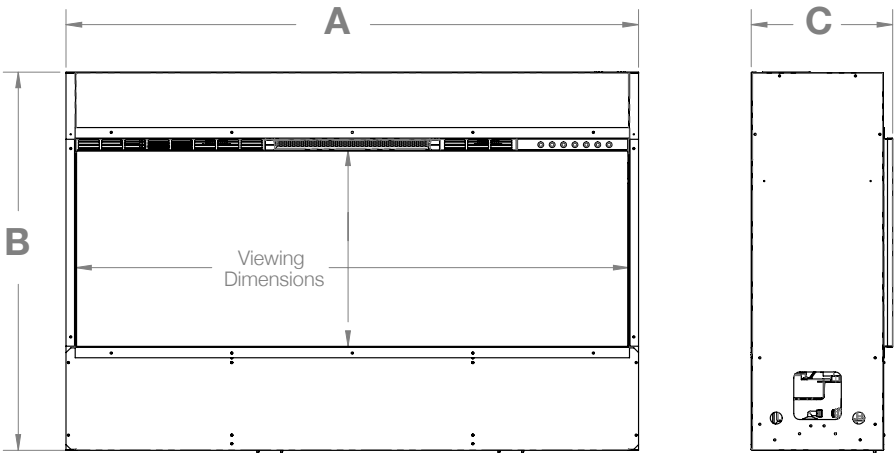
For overhanging temperature-sensitive objects, such as a television, a mantel, or artwork, always follow the recommendations provided by its manufacturer for installation over a heater.



Order No. **X-136786**  
Model No. **OLF46-AM**

Notes:

Product Dimensions:



| Product               | A WIDTH (in/cm) | B HEIGHT (in/cm) | C DEPTH (in/cm) | VIEWING DIMENSION - WxH (in/cm) |
|-----------------------|-----------------|------------------|-----------------|---------------------------------|
| OLF46-AM - 46" Linear | 47-1/2 (120.6)  | 31-1/2 (80.0)    | 11-7/8 (30.0)   | 44-1/4 x 14-3/8 (112.2 x 36.3)  |

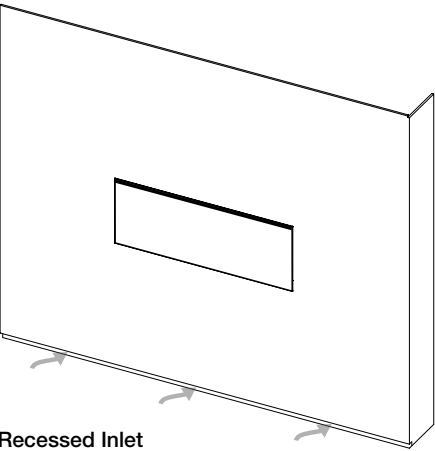
Fresh Air Inlets

**CAUTION:** Failure to include a fresh air inlet will result in poor flame performance and damage to the fireplace.

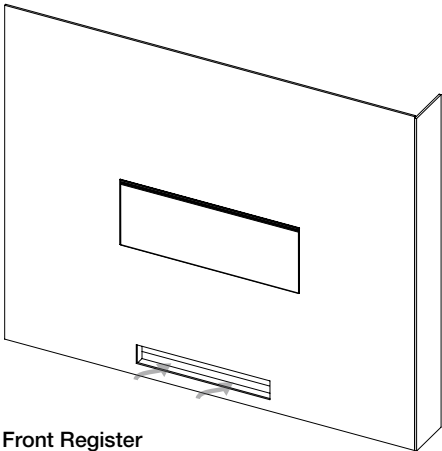
A fresh air inlet is required. The air inlet must allow for the air path to reach the underside of the unit. This will have to be accounted for in the framing and drywall installation. See the table below for air inlet requirements for each model.

If the air inlet is concealed using a grille, the covered area must be compensated for by having a larger opening.

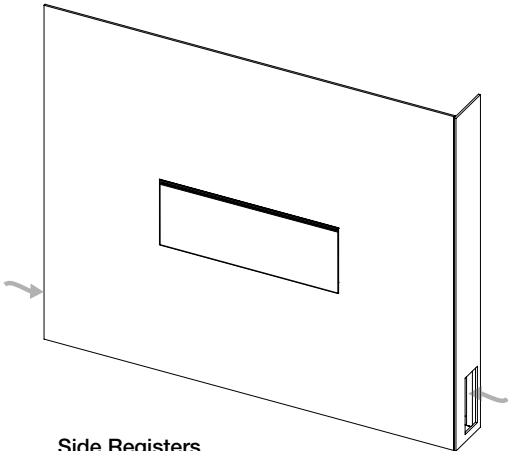
| Model    | Air inlet area required |                     |
|----------|-------------------------|---------------------|
| OLF46-AM | 80 in <sup>2</sup>      | 516 cm <sup>2</sup> |



Recessed Inlet



Front Register



Side Registers

\*For best results in this configuration include an opening on each side of the fireplace



Order No. **X-136786**  
Model No. **OLF46-AM**

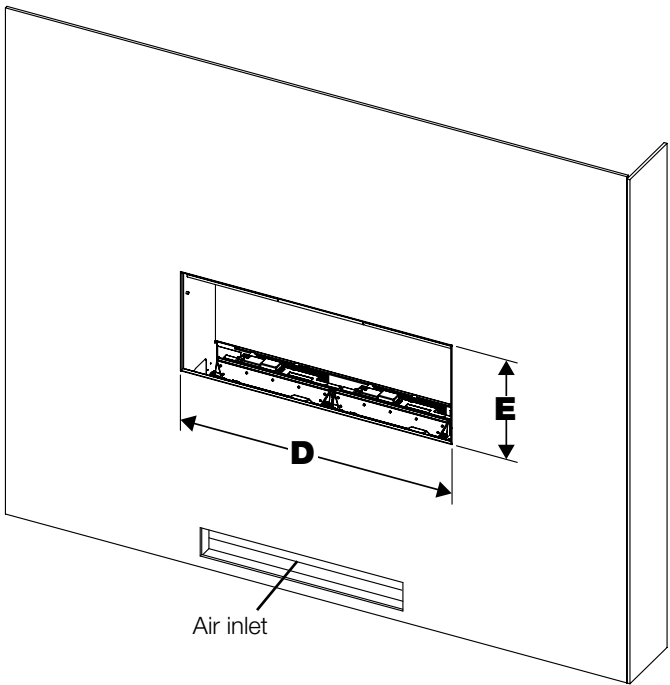
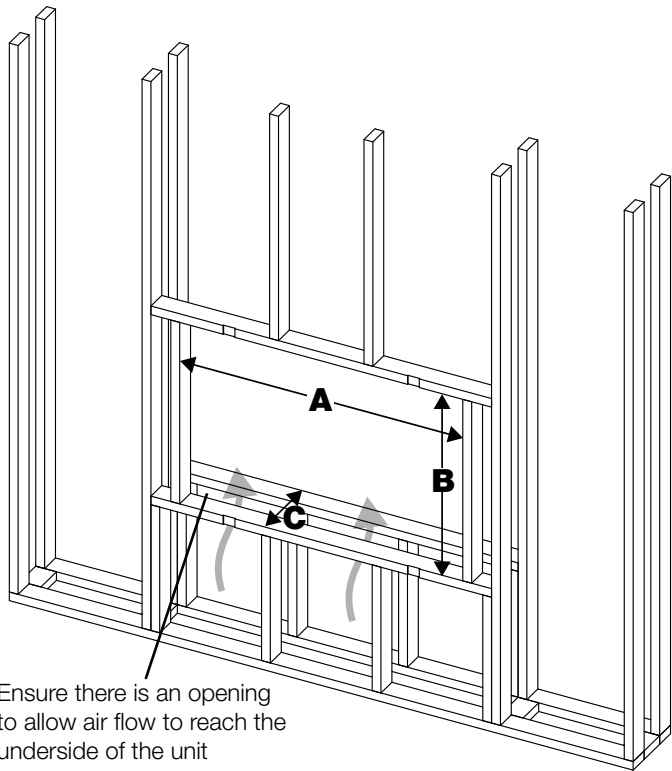
Notes:

## Framing

Prepare a wall with a framed opening, following the dimensions in the table below. Openings beneath the unit are required in order to allow for airflow to reach the underside of the unit.

| Model    | Framing Dimensions |                   |                 | Drywall Opening     |                   |
|----------|--------------------|-------------------|-----------------|---------------------|-------------------|
|          | Width (minimum)    | Height            | Depth (minimum) | Width               | Height            |
|          | A                  | B                 | C               | D*                  | E*                |
| OLF46-AM | 48" (121.9 cm)     | 31-3/4" (80.6 cm) | 12" (30.5 cm)   | 46-3/16" (117.4 cm) | 17-1/2" (44.5 cm) |

\* Allows for a 2 mm clearance all around



## Placement

**! NOTE:** For optimized viewing angle of the flame, it is recommended that the bottom of the unit be mounted between 5" (13 cm) and 50" (127 cm) from the ground.

### Installation in a Bathroom

If this unit is installed in a bathroom, it must be protected by a GFCI receptacle or circuit. If a receptacle is used, it must be readily accessible.

This electrical appliance is NOT watertight. To prevent electric shock, it must be installed as to prevent water from entering unit, or installed away from showers, tubs, etc. Never locate fireplace where it may fall into a bathtub or other water container.

### Installation Recommendations for Overhanging Objects

For overhanging temperature-sensitive objects, such as a television, a mantel, or artwork, always follow the recommendations provided by its manufacturer for installation over a heater.